

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.

Application Serial Number: 10/576,086
Source: IFWP
Date Processed by STIC: 2/10/07

ENTERED



IFWP

RAW SEQUENCE LISTING

DATE: 02/10/2007

PATENT APPLICATION: US/10/576,086

TIME: 09:13:54

Input Set : A:\2006-12-18 0933-0273PUS1.txt

Output Set: N:\CRF4\02102007\J576086.raw

3 <110> APPLICANT: ZHU, Ying et al.
 5 <120> TITLE OF INVENTION: TARGETING COMPOSITIONS AND PREPARATION THEROF
 7 <130> FILE REFERENCE: 0933-0273PUS1
 9 <140> CURRENT APPLICATION NUMBER: US 10/576,086
 10 <141> CURRENT FILING DATE: 2006-04-14
 12 <150> PRIOR APPLICATION NUMBER: PCT/FI04/50150
 13 <151> PRIOR FILING DATE: 2004-10-15
 15 <160> NUMBER OF SEQ ID NOS: 4
 17 <170> SOFTWARE: PatentIn Ver. 2.1
 20 <210> SEQ ID NO: 1
 21 <211> LENGTH: 17
 22 <212> TYPE: PRT
 23 <213> ORGANISM: Artificial Sequence
 26 <220> FEATURE:
 27 <223> OTHER INFORMATION: CTT2-peptide
 29 <400> SEQUENCE: 1
 30 Gly Arg Glu Asn Tyr His Gly Cys Thr Thr His Trp Gly Phe Thr Leu
 31 1 5 10 15
 33 Cys
 36 <210> SEQ ID NO: 2
 37 <211> LENGTH: 17
 38 <212> TYPE: PRT
 39 <213> ORGANISM: Artificial Sequence
 41 <220> FEATURE:
 42 <223> OTHER INFORMATION: Lys-substitution of the CTT2-peptide
 44 <400> SEQUENCE: 2
 45 Lys Arg Glu Asn Tyr His Gly Cys Thr Thr His Trp Gly Phe Thr Leu
 46 1 5 10 15
 48 Cys
 51 <210> SEQ ID NO: 3
 52 <211> LENGTH: 18
 53 <212> TYPE: PRT
 54 <213> ORGANISM: Artificial Sequence
 56 <220> FEATURE:
 57 <223> OTHER INFORMATION: CTT2-peptide with additional Lys
 59 <400> SEQUENCE: 3
 60 Gly Arg Glu Asn Tyr His Gly Cys Thr Thr His Trp Gly Phe Thr Leu
 61 1 5 10 15
 63 Cys Lys
 66 <210> SEQ ID NO: 4
 67 <211> LENGTH: 17
 68 <212> TYPE: PRT
 69 <213> ORGANISM: Artificial Sequence

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71 <220> FEATURE:

72 <223> OTHER INFORMATION: CTT2-peptide with a tryptophan analogue at position 12

74 <220> FEATURE:

75 <221> NAME/KEY: misc_feature

76 <222> LOCATION: (12)..(12)

77 <223> OTHER INFORMATION: Xaa at position 12 is 5-OH-Trp, 5-F-Trp or 6-F-Trp

79 <400> SEQUENCE: 4

W--> 80 Gly Arg Glu Asn Tyr His Gly Cys Thr Thr His Xaa Gly Phe Thr Leu

81 1 5 10 15

83 Cys

RAW SEQUENCE LISTING ERROR SUMMARY

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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:4; Xaa Pos. 12

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/576,086

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Input Set : A:\2006-12-18 0933-0273PUS1.txt

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L:80 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:0